CLAIMS

1. A hybrid automatic repeat request (HARQ) feedback processing method, performed by a terminal, and the method comprising:

obtaining first information; and

determining, according to the first information, whether to perform HARQ feedback;

wherein the first information comprises a preset control signaling type and obtaining the first information comprises:

receiving a control signaling sent by a network side device, and obtaining a control signaling type of the control signaling, wherein the control signaling is a RRC signaling;

wherein determining, according to the first information, whether to perform HARQ feedback comprises:

enabling the HARQ feedback, wherein the preset control signaling type is configured to indicate that the terminal enables a HARQ function, and the control signaling type of the control signaling is the preset control signaling type; or

disabling the HARQ feedback, wherein the preset control signaling type is configured to indicate that the terminal enables a HARQ function, and the control signaling type of the control signaling is not the preset control signaling type.

2. The method according to claim 1, wherein the first information comprises a HARQ pattern and the method further comprises:

disabling or enabling the HARQ feedback based on the HARQ pattern.

3. The method according to claim 2, wherein obtaining the first information comprises one of the following:

receiving a signaling sent by a network side device; and obtaining the first information according to information indicated by the signaling; or

obtaining the first information based on a protocol.

4. The method according to any one of claims 2 to 3, wherein the HARQ pattern comprises at least one of:

time information of HARQ disabling; or

time information of HARQ enabling.

5. The method according to claim 4, wherein the time information comprises at least one of:

a time starting position;

a time ending position; or

time length information.

6. The method according to any one of claims 2 to 5, wherein disabling or enabling the HARQ feedback based on the first information comprises:

determining, based on the HARQ pattern, whether the terminal is within a HARQ disabled time period currently, wherein the HARQ pattern is time information of HARQ disabling;

wherein, the HARQ feedback is disabled in a case that the terminal is within the HARQ disabled time period currently; or, the HARQ feedback is enabled in a case that the terminal is not within the HARQ disabled time period currently.

7. The method according to any one of claims 2 to 5, wherein disabling or enabling the HARQ feedback based on the first information comprises:

determining, based on the HARQ pattern, whether the terminal is within a HARQ enabled time period currently, wherein the HARQ pattern is time information of HARQ enabling;

wherein, the HARQ feedback is enabled in a case that the terminal is within the HARQ enabled time period currently; or, the HARQ feedback is disabled in a case that the terminal is not within the HARQ enabled time period currently.

8. The method according to any one of claims 2 to 5, wherein disabling or enabling the HARQ feedback based on the first information comprises:

determining, based on the HARQ pattern, that the terminal is within a HARQ disabled time period currently, and disabling the HARQ feedback, wherein the HARQ pattern is time information of HARQ disabling and time information of HARQ enabling; or

determining, based on time information of HARQ enabling, that the terminal is within a HARQ enabled time period currently, and enabling the HARQ feedback.

9. The method according to claim 1, wherein before receiving the control signaling sent by the network side device, and obtaining the control signaling type of the control signaling, the method further comprises:

receiving a trigger signaling sent by the network side device, wherein the trigger signaling is configured to instruct the terminal to trigger HARQ disabling; and

enabling a HARQ management and control function within a predefined time range after receiving the trigger signaling.

10. The method according to claim 9,

wherein enabling the HARQ feedback comprises:

enabling the HARQ feedback;

wherein the preset control signaling type is configured to indicate that the terminal enables the HARQ function, the control signaling is received within the predefined time range, and the control signaling type of the control signaling is the preset control signaling type; or

wherein the preset control signaling type is configured to indicate that the terminal disables the HARQ function, the control signaling is received within the predefined time range, and the control signaling type of the control signaling is not the preset control signaling type;

wherein disabling the HARQ feedback comprises:

disabling the HARQ feedback;

wherein the preset control signaling type is configured to indicate that the terminal enables the HARQ function, the control signaling is received within the predefined time range, and the control signaling type of the control signaling is not the preset control signaling type; or

wherein the preset control signaling type is configured to indicate that the terminal disables the HARQ function, the control signaling is received within the predefined time range, and the control signaling type of the control signaling is the preset control signaling type.

11. A hybrid automatic repeat request (HARQ) feedback processing method, performed by a network side device, and the method comprising:

sending first information to a terminal, wherein the first information is configured to indicate whether the terminal performs HARQ feedback or not;

wherein the first information comprises a preset control signaling type, and sending the first information to the terminal comprises:

sending a control signaling to the terminal, wherein the control signaling is used for the terminal to enable the HARQ feedback in a case that a control signaling type of the control signaling is the preset control signaling type, and to disable the HARQ feedback in a case that the control signaling type of the control signaling is not the preset control signaling type, wherein the preset control signaling type is configured to indicate that the terminal enables a HARQ function, and the control signaling is a RRC signaling.

12. The method according to claim 11, wherein the first information comprises a HARQ pattern and the HARQ pattern comprises at least one of:

time information of HARQ disabling; or

time information of HARQ enabling.

13. The method according to claim 11 or 12, wherein before sending the control signaling to

the terminal, the method further comprises:

sending a trigger signaling to the terminal, wherein the trigger signaling is configured to instruct the terminal to trigger HARQ disabling, and to enable a HARQ management and control function within a predefined time range after receiving the trigger signaling.

14. A communication apparatus comprising a processor, and a memory, wherein the memory has computer programs stored therein, the processor is configured to execute the computer programs stored in the memory, to cause the communication apparatus to perform the method according to any one of claims 1 to 10.

15. A communication apparatus comprising a processor, and a memory, wherein the memory has computer programs stored therein, the processor is configured to execute the computer programs stored in the memory, to cause the communication apparatus to perform the method according to any one of claims 11 to 13.

16. A computer-readable storage medium having instructions stored thereon; wherein when the instructions are executed, the method according to any one of claims 1 to 10 is implemented.

17. A computer-readable storage medium having instructions stored thereon; wherein when the instructions are executed, the method according to any one of claims 11 to 13 is implemented.